UTILITY PATENT APPLICATION

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.						
TILITY	Attorney Docket No.	3558.1003-008				
	First Named Inventor or Application Identifier	Dino J. Farina	2			
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——Т	SPRAY DATA AN	ALYSIS AND C	HARACT	TERIZA	TION SYSTE	M			
Title of Invention SPRAY DATA ANALYSIS AND C APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRE	SS TO:	Commissio	Patent Application ner for Patents 450 1, VA 22313-1450	ö =			
[] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		6. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
m (1D [20]		a. [] Computer Readable Form							
(preferred arrangement set forth below)			b. [] Paper Copy (identical to computer copy)						
- Descripti	ive title of the invention	lications		Pages					
 Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer 			c. [] Statements verifying identity of above copies						
program	listing appendix					I OATION BAR	TC		
 Backgro 	und of the Invention		Maria Ka	ACCOMPANYING APPLICATION PARTS					
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 			7. [] Assignment Papers (cover sheet & documents)						
 Detailed Claim(s) 	- Detailed Description			[X] Assignee - Image Therm Engineering, Inc. Sudbury, Massachusetts					
- Abstract	- Abstract of the Disclosure] Drawing(s) (35 U.S.C. 113) Total Sheets [6] [X] Fig. of the Drawings for Publication [1] [No Figure to be Published		8. [] Power of Attorney [] 37 C.F.R. 3.73(b) Statement						
[X] Fig. o			9. [] English Translation Document (if applicable)						
	claration/Power of Attor	ney Total Pgs. [3	10. [X]	Informat Statemer	tion Disclosure nt (IDS)/PTO-144	[] Copies of	IDS Citations		
			11 []	Prelimin	ary Amendment				
P [X] C	Newly executed (original or copy) Copy from a prior application (37 C.F.R. 1.63(d)) (for continuation/divisional with Box 17 completed)			12. [X] Return Receipt Postcard					
Ĭ	DELETION OF IN		l 13. []	13. [] Small Entity Statement(s)					
	Signed statement	attached deleting	14a. [] Foreign Priority Claim under 35 U.S.C. §119 or 365						
	inventor(s) named	in the prior	14b. [] Certified Copy of Priority Document(s)						
	application, see 3 and 1.33(b).	7 C.F.R. 1.63(d)(2)	15. [Nonpub	lication Request	(check parent applica	ıtion)		
5. [] CD-ROM or CD-R in duplicate, large table or Compute] Other	Remarks Letter	; Copy of Revocation ppointment of New A	n of Powers of			
Program (Appenaix)		Ì		Agents				
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7. If a CONT	INUING APPLICATIO	N, check appropriate	e box; supply	y the requi	isite information.				
[X] Cont			tinuation-in-			ication No.:)9/640,346		
		xaminer: Andrew	W. Johns		Group Art U	Init: 2621			
Prior applic	disclosure of the prior	annlication is consid	dered a par	t of the di	sclosure of the a	ecompanying applic	ation and is		
hereby inc	orporated by reference rd Related Applications se	ction with incorporation	on by referen	ce to specij	fication or update s	same)			
		18. CORRE	SPONDEN	ICE ADD	RESS				
NAME	Customer No. 02	21005	VNOI DS I	P.C.					
	HAMILTON, BRO	OOK, SMITH & RE	TNOLDS,	.0.					
ADDRESS		d, P.O. Box 9133	MA		ZIP CODE	01742-9133			
CITY	Concord		(978) 341-	0036	FAX	(978) 341-0136			
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Signature	1 inth	Date	9/19/03
Submitted by	Timothy J. Meagher	Reg. Number	39,302
Typed or Printed Name			

PATENT APPLICATION Attorney's Docket No.: 3558.1003-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dino J. Farina

Continuation Application of

Application No.: 09/640,346

Filed:

August 16, 2000

For:

Spray Data Analysis and Characterization System

Date: 9- 19-03

EXPRESS MAIL LABEL NO. EV2149 4739545

REMARKS

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The above-captioned application is a continuation of application number 09/640,346 filed on August 16, 2000 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. The related applications paragraphs have been revised to include a specific reference to the parent application.

The specification has been revised to incorporate amendments entered in the parent application, including the amendment entered under 37 C.F.R. 1.312 on August 21, 2003.

Please also note that to correct a drafting error in the parent application on page 8, line 24 "102" has been substituted for "110".

Please also note that to the specification of the parent application the present continuation application adds lines 3-8 on page 11. The matter described in this part of the specification is

found in the text on pages 30-31 and the figure 14 on page 31 in the Appendix A in the Provisional Application No. 60/149,171, which is incorporated in its entirety by reference into the parent Utility Application No. 09/640,346, which, in turn, is incorporated in its entirety by reference into the present continuation application.

No new matter has been added.

All of the claims from the parent application have been omitted. A new claim set is being presented herein for examination. A newly executed declaration under 37 C.F.R. 1.63 is not believed to be necessary under 37 C.F.R. 1.63(d) or 1.67(b).

Pursuant to 37 C.F.R. 1.63(d)(4), please note that a new Power of Attorney and a Notice of Change of Correspondence Address was submitted in parent Application No. 09/640,346. Please send all correspondence in the above-identified continuation application to: Customer No. 021005; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to Timothy J. Meagher, Esq. at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Timothy J. Meagher, Esq.

Registration No. 39,302 Telephone: (978) 341-0036

Facsimile: (978) 341-0136

Concord, MA 01742-9133 Dated: 9/19/05